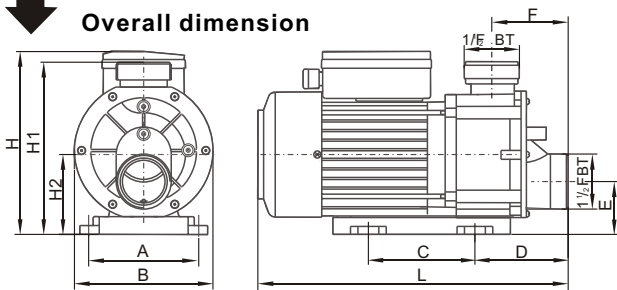


## Overall dimension



| Model  | Shape size (mm) |     |     |     |    |     |     |     |     |    |
|--------|-----------------|-----|-----|-----|----|-----|-----|-----|-----|----|
|        | A               | B   | C   | D   | E  | F   | L   | H   | H1  | H2 |
| TDA75  | 124             | 156 | 120 | 106 | 60 | 86  | 347 | 205 | 195 | 90 |
| TDA100 | 124             | 156 | 120 | 106 | 60 | 86  | 347 | 205 | 195 | 90 |
| TDA150 | 124             | 186 | 120 | 127 | 54 | 120 | 402 | 218 | 217 | 96 |



Type Approved  
Safety  
Regular Production  
Surveillance



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ID 000021818

EN 60335-1; EN 60335-2-41;  
EN 60335-2-60; EN 62233;  
ERP547

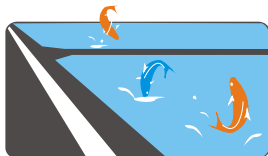
## SAA

AS/NZS60335.1  
AS/NZS60335.2.41  
AS/NZS 60335.2.60



UL FILE E237565  
UL1795  
C22.2, No. 218.2-15

→ TDA75 / TDA120  
110-120V/60Hz



Mariculture circulation filter



Recirculation of water in Bathtub pump



SPA  
Recirculation of water in SPA equipment

## Working conditions

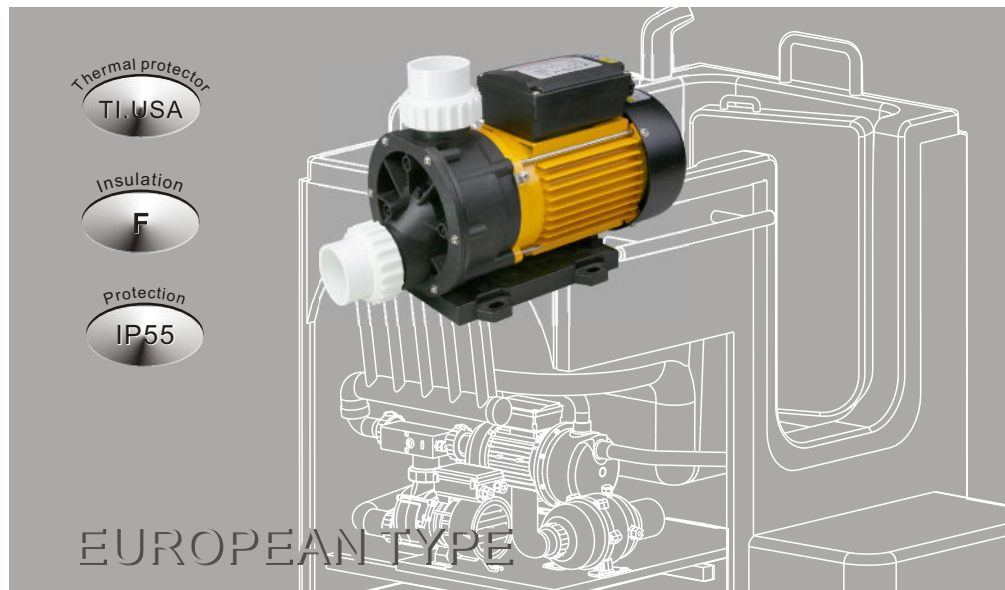
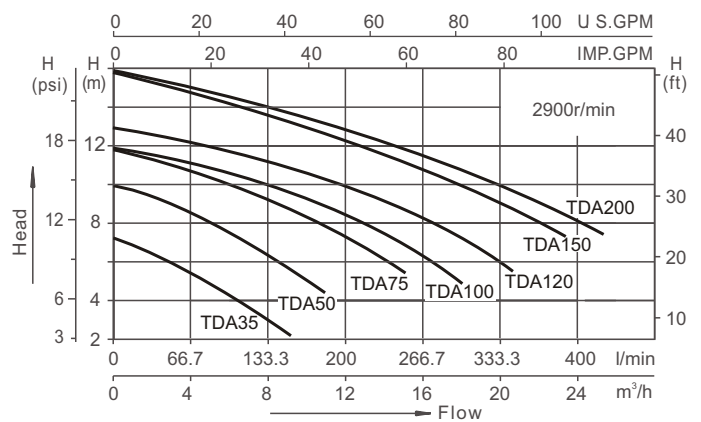
Medium temperature: 5-50

Environmental temperature: 50

Max. working pressure: 0.3MPa

≤ °C

## Performance curves



## Technical parameter list

| Model  | Qmax<br>(l/min) | Hmax<br>(m) | V/Hz       | Power(P1) |      | (Amps) | Fitting size<br>(mm) | G.W<br>(Kg) | Packing size<br>(mm) |
|--------|-----------------|-------------|------------|-----------|------|--------|----------------------|-------------|----------------------|
|        |                 |             |            | kW        | HP   |        |                      |             |                      |
| TDA75  | 250             | 12          | 220-240/50 | 0.55      | 0.75 | 3.2    | 48.5or50             | 7.8         | 380×180×250          |
| TDA100 | 300             | 12          | 220-240/50 | 0.75      | 1.0  | 3.8    | 48.5or50             | 8.3         | 380×180×250          |
| TDA150 | 380             | 16          | 220-240/50 | 1.1       | 1.5  | 5.8    | 48.5or50             | 11.4        | 435×220×270          |